# Always Moving Forward.

# Cerrotube

# **COPPER TUBE FOR CONSTRUCTION APPLICATIONS**

Cerro tube is the original copper tube for plumbing, air conditioning and refrigeration applications in residential, commercial and institutional installations. We provide a complete range of sizes and types, engineered to exact specifications to meet the highest standards of performance.

Product	Temper	Lengths	Code	Uses	Specifications
Copper Water Tube, Type K (heavy wall)	Hard Soft	10 ft. straight 20 ft. straight 20 ft. straight 40 ft. coils 60 ft. coils 100 ft. coils	Green	Domestic water service and distribution, fire protection, solar, fuel/fuel oil, HVAC, snow melting, compressed air, natural gas, liquefied petroleum (LP) gas, vacuum	ASTM B88
Copper Water Tube, Type L (medium wall)	Hard Soft	10 ft. straight 20 ft. straight 20 ft. straight 30 ft. coils 40 ft. coils 60 ft. coils 100 ft. coils	Blue	Domestic water service and distribution, fire protection, solar, fuel/fuel oil, HVAC, snow melting, compressed air, natural gas, liquefied petroleum (LP) gas, vacuum	ASTM B88
Copper Water Tube, Type M (light wall)	Hard	10 ft. straight 20 ft. straight	Red	General plumbing and heating purposes; drainage waste, vent and other light pressure uses.	ASTM B88
Copper Drainage Tube, Type DWV	Hard	10 ft. straight 20 ft. straight	Yellow	Drainage waste, vents, soil and other non-pressure applications	ASTM B306

### Copper UNS No. C12200 Types K, L, and M ASTM B88

Color marking is not applicable to tube furnished in annealed straight lengths or coils.



### Typical uses include:

- Type M above ground residential and light commercial uses. (Sizes range from 3/8" 8" diameter)
- Type L residential and commercial uses. (Sizes range from 1/4" - 8" diameter)
- Type K underground residential, commercial and industrial uses. (Sizes range from 1/4" - 8" diameter)
- Type DWV ASTM B306: used for drainage, waste and vents



Corporate Headquarters PO Box 66800 • St. Louis, MO 63166-6800 888-237-7611 | 618-337-6000 • f. 618-337-6958 www.cerroflow.com

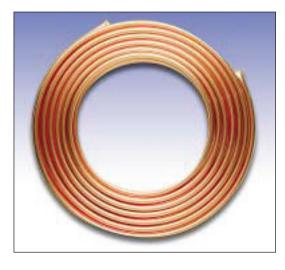
# **COPPER TUBE FOR REFRIGERATION APPLICATIONS**

Product	Temper	Lengths	Uses	Specifications
Copper Refrigeration Tube	Soft	50 ft. coils 100 ft. coils	Manufacture, installation and maintenance of refrigeration equipment	ASTM B280

### Copper UNS No. C12200 ASTM B280

Refrigeration service tubing - a seamless copper tube produced to a standard range of sizes and to special internal cleanliness and dehydration requirements, normally furnished in soft temper coils and with ends capped or sealed.

It is a preferred material for use with most refrigerants.



# **COPPER TUBE FOR MEDICAL GAS APPLICATIONS**

Product	Temper	Lengths	Code	Uses	Specifications
Copper Tube OXYMED	Hard	20 ft. straight	Green Blue	Medical gas, compressed medical air, vacuum	ASTM B819

### Medical Gas K OXY MED ASTM B819

This tube is specially cleaned and capped. Special care and handling is given to this product to prevent contamination of the system.

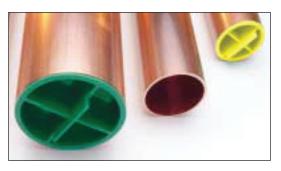
Our Type K and L (cleaned and capped) is also specially cleaned for use in medical gas systems and meets the same allowable residue limit of 0.0035 g/sq. ft. of interior tube surface area. All of our Type K (cleaned and capped) tubing is fitted with plastic caps after cleaning to maintain the clean interior surface.

### Gas Tube

For over 30 years, gas companies in the U.S.A. and Europe have used copper for fuel gas piping.

Some advantages of using copper in fuel gas piping include:

- Flexibility
- Ease of bending
- Compact sizing
- Ease of joining
- Resistance to corrosion



### Note:

Plumbing and mechanical codes govern what types of products may be used for applications. Local codes should always be consulted for minimum requirements.

Our alloy C12200 seamless copper tubing is manufactured in the USA and is produced in compliance with the applicable chemical and mechanical properties of ASTM standards.

For packaging and pricing information, go to www.cerroflow.com or call toll free 888-237-7611 or 618-337-6000.



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